

T03780 56662660

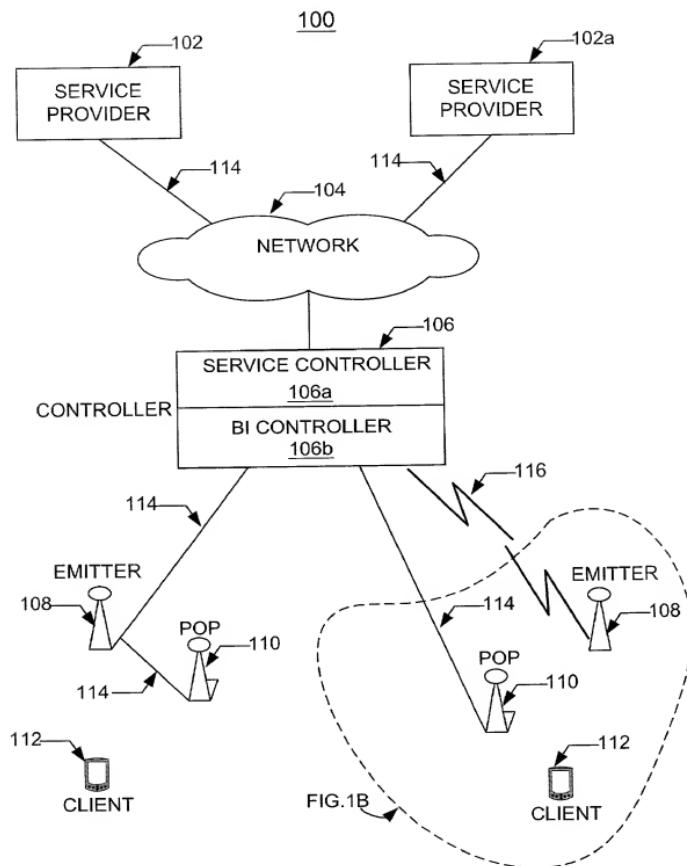


FIG. 1A

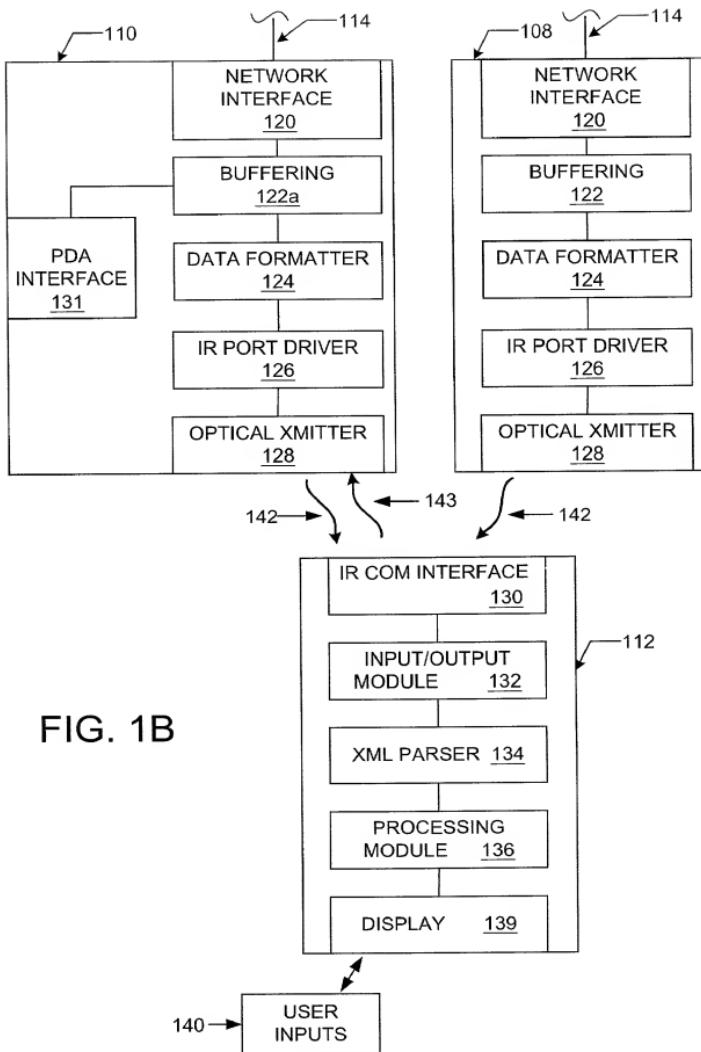


FIG. 1B

T05180 566626601

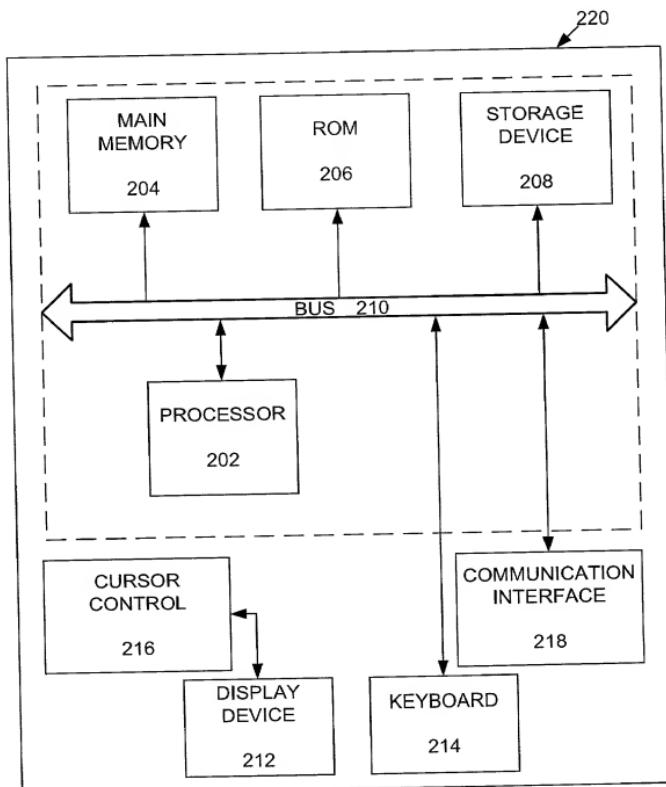


FIG. 2

BANNER ELEMENT
302

SERVICE ELEMENT
304

CONTEXT ELEMENT
306

FIG. 3

T09180 56662650

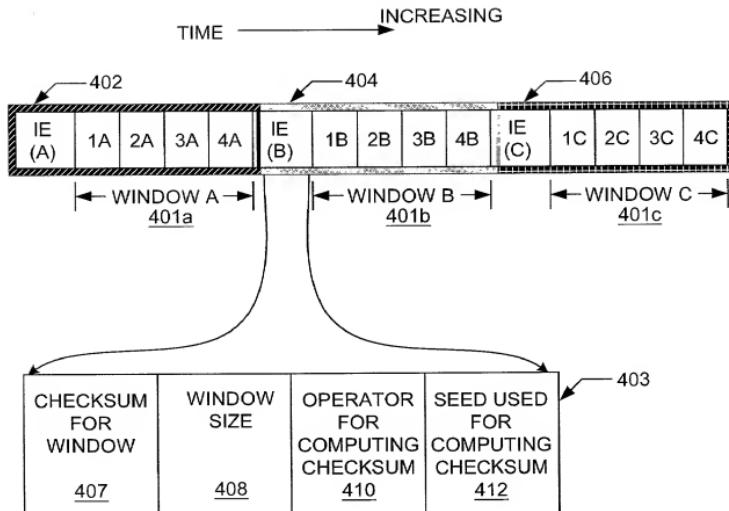


FIG. 4A

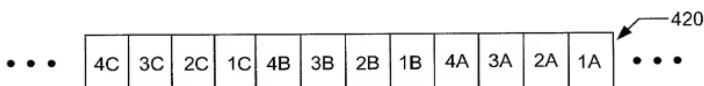


FIG. 4B

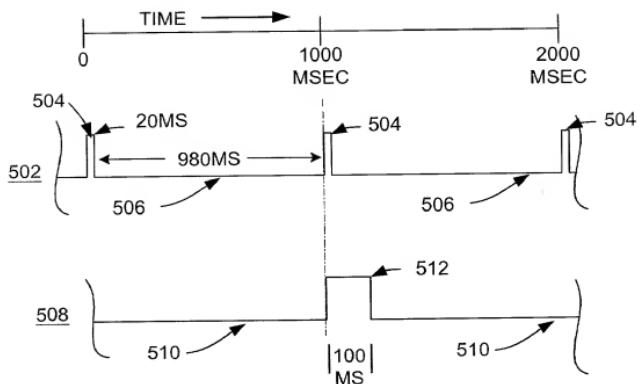


FIG. 5

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BROADCAST INFORMATION
UPDATE DATA
602

CLIENT REQUEST DATA
604

SERVICE RESPONSE DATA
606

CLIENT SERVICE PROPRIETARY
COMMUNICATION DATA
608

SERVICE TO SERVICE
COMMUNICATION DATA
610

OTHER MISCELLANEOUS TRAFFIC
612

FIG. 6

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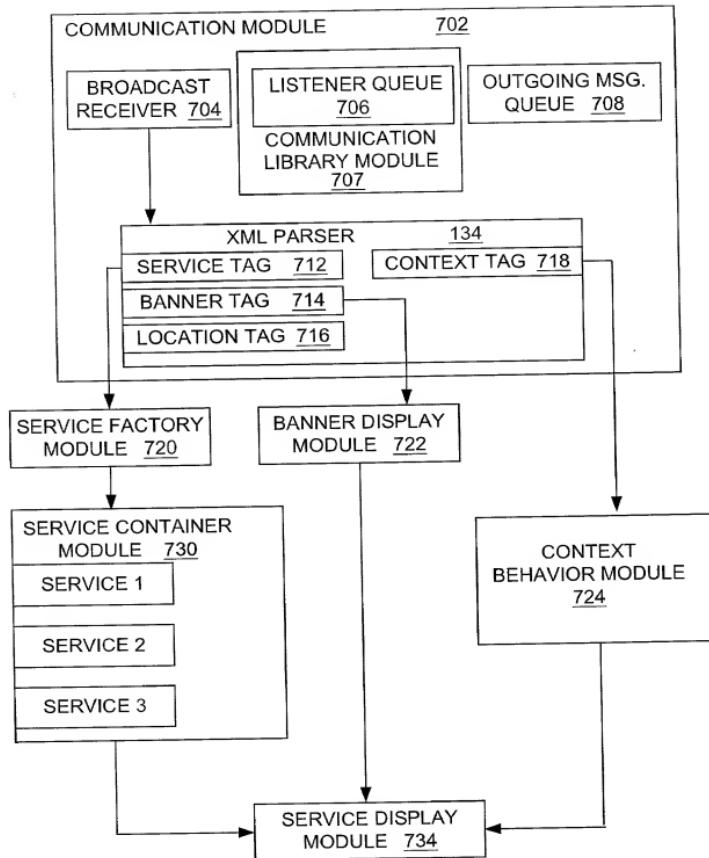


FIG. 7

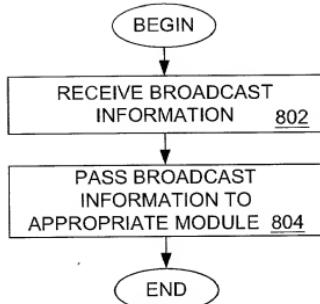
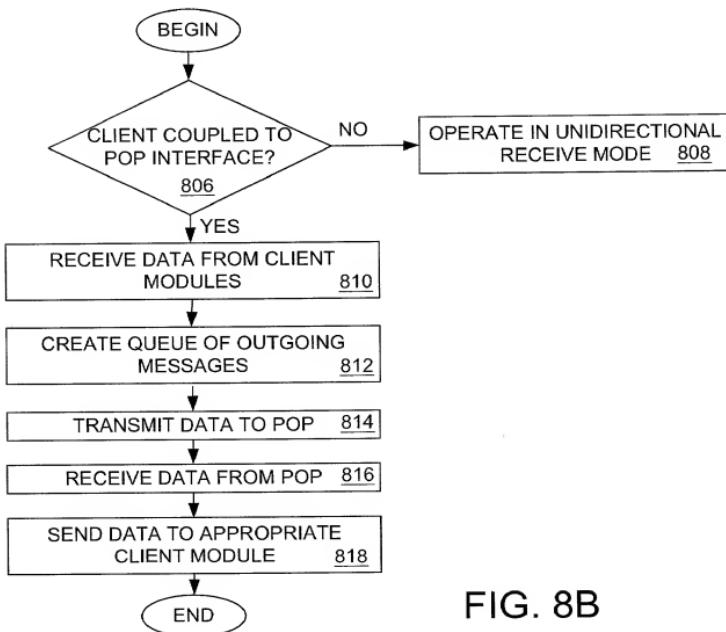


FIG. 8A



COMMUNICATION LIBRARY MODULE 707

OPEN STATE
904

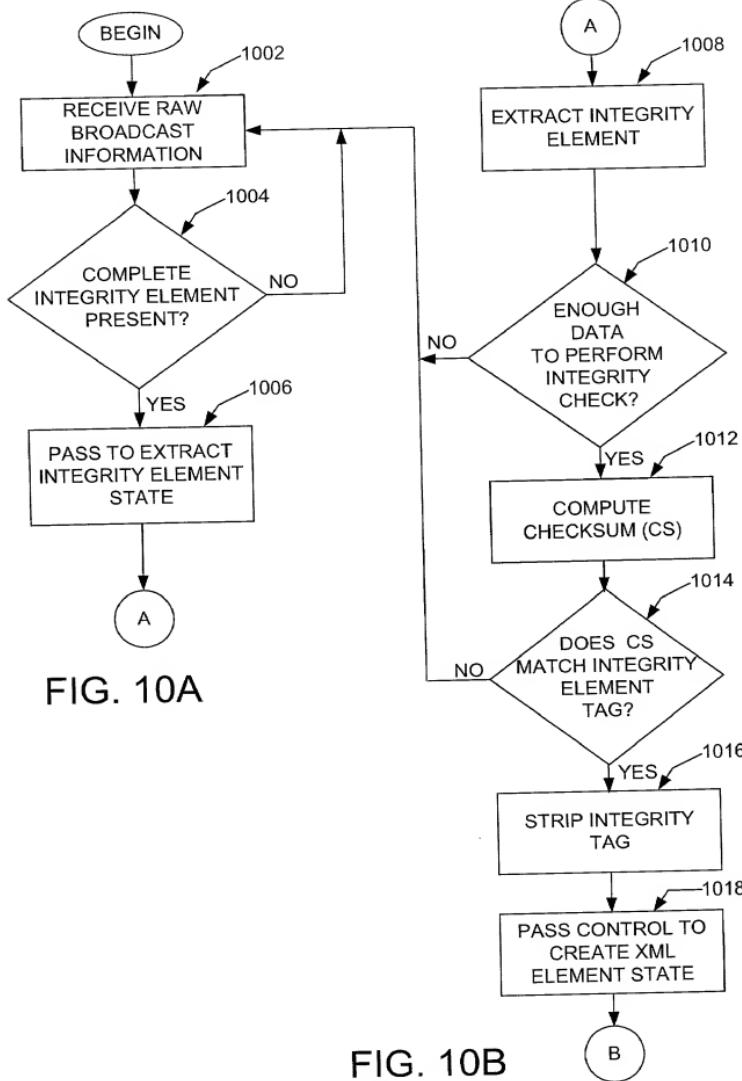
CLOSE STATE
906

FIND INTEGRITY CHECK ELEMENT
STATE
908

PERFORM INTEGRITY CHECK
STATE
910

CREATE XML ELEMENT STATE
912

FIG. 9



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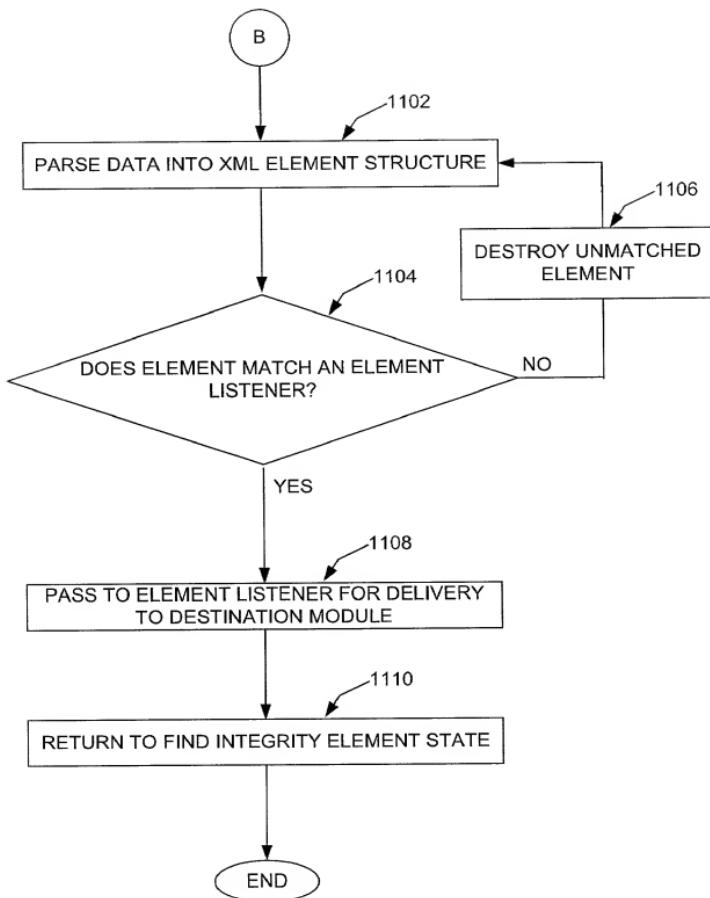


FIG. 11

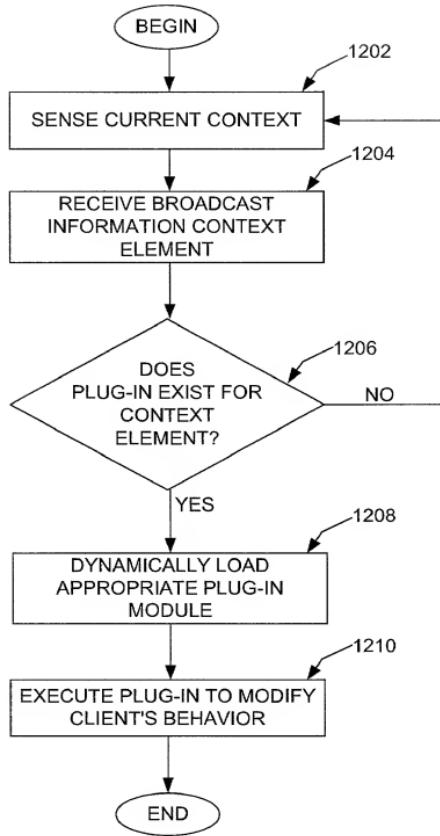


FIG. 12

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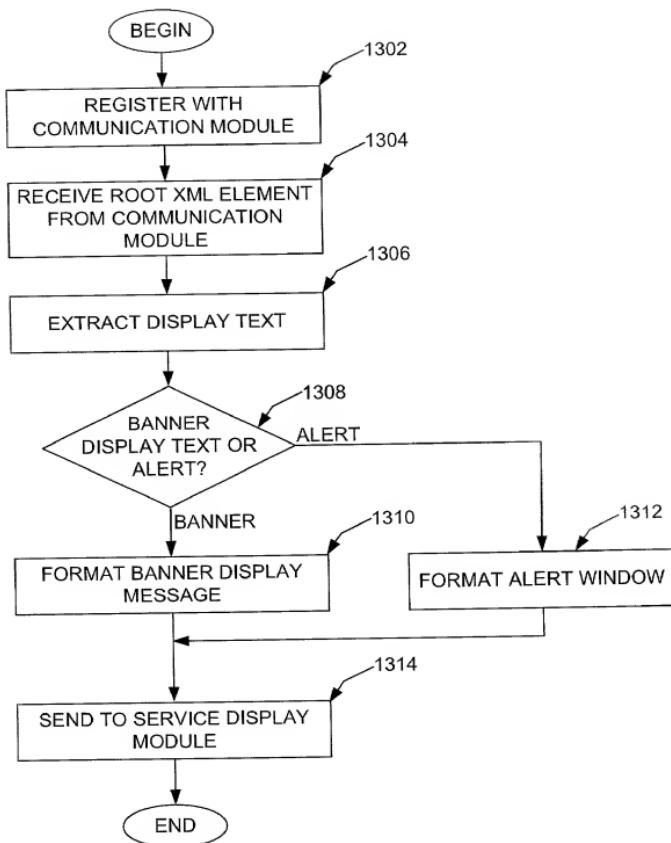


FIG. 13

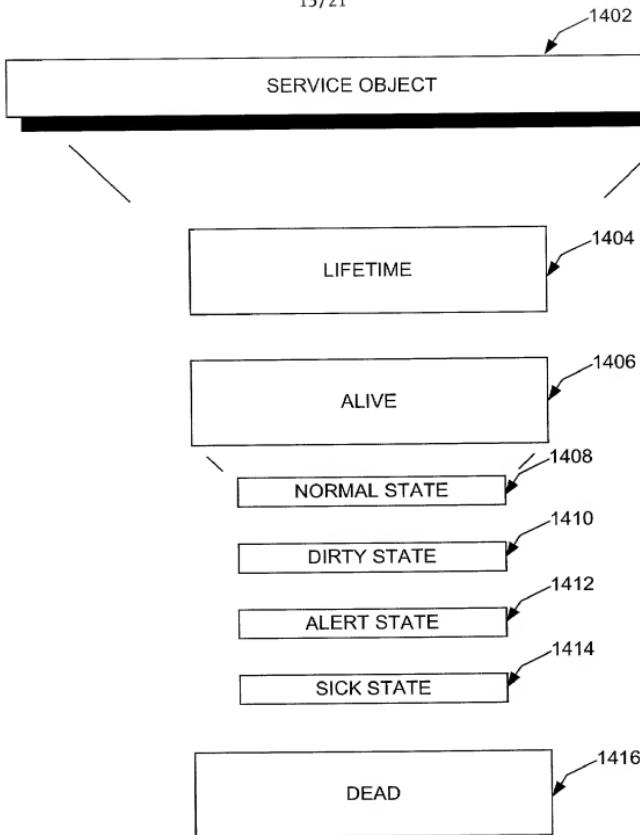


FIG. 14

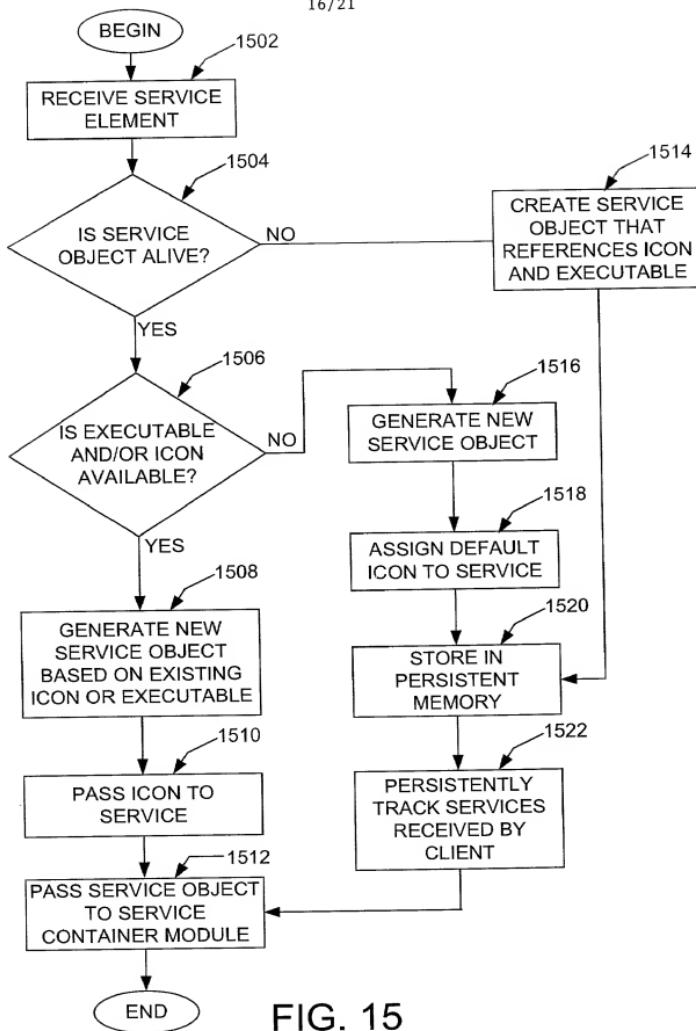


FIG. 15

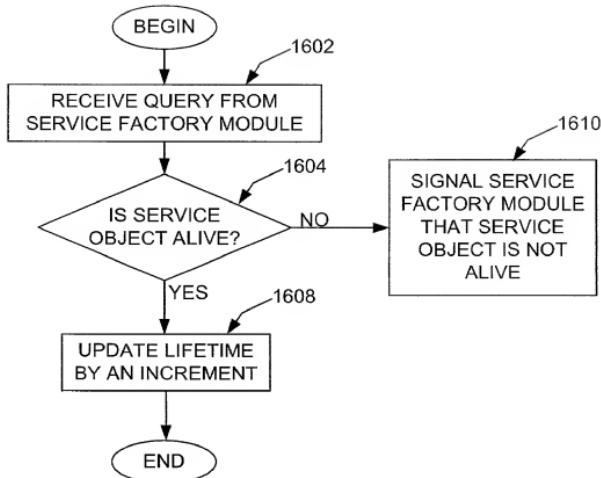


FIG. 16A

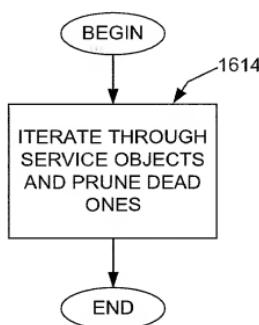


FIG. 16B

T03T80, S6662660

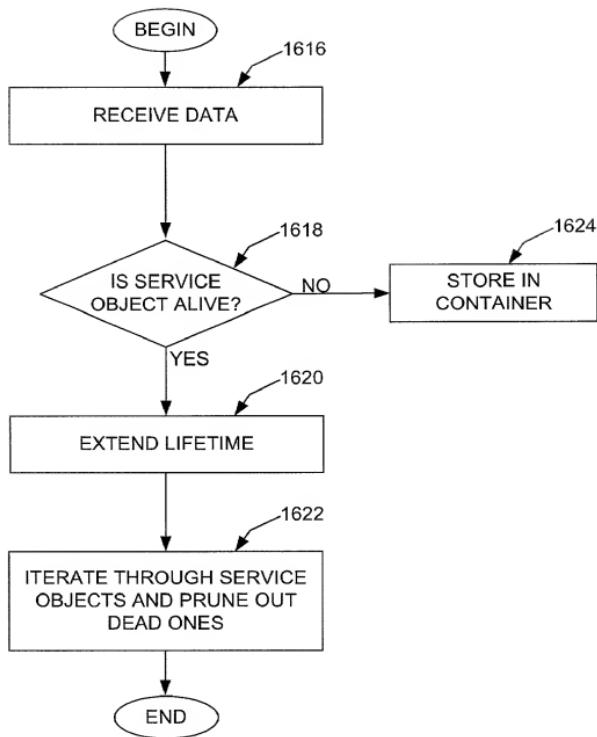


FIG. 16C

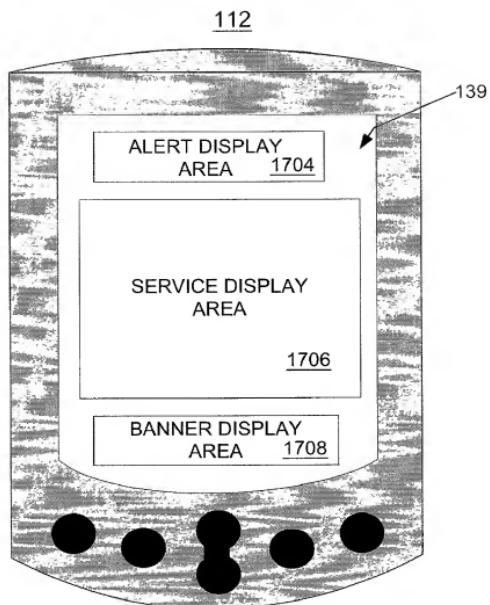


FIG. 17

T05780-56602660

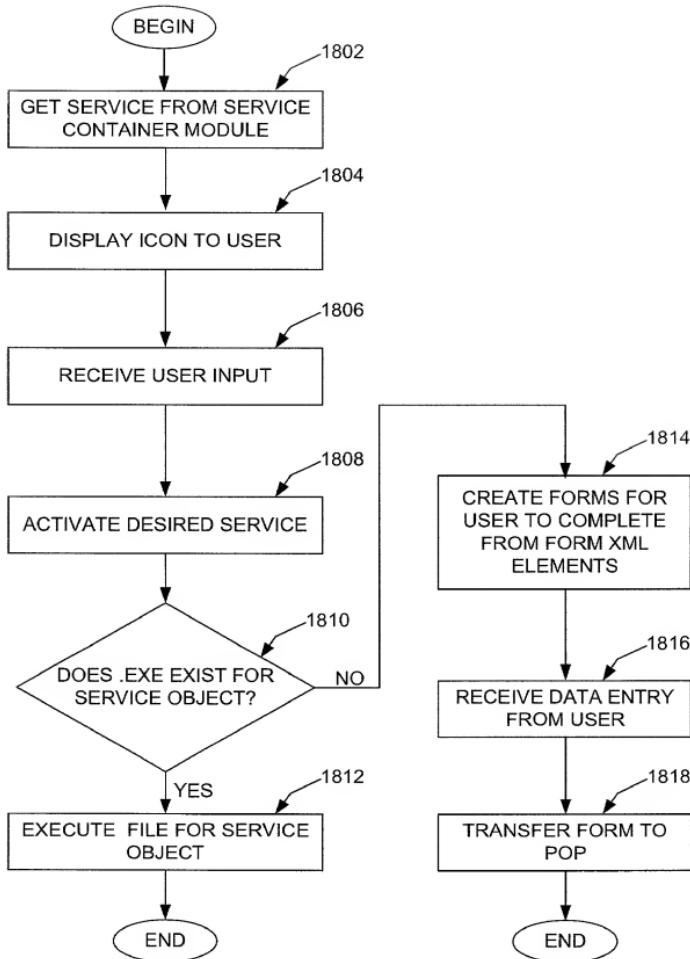
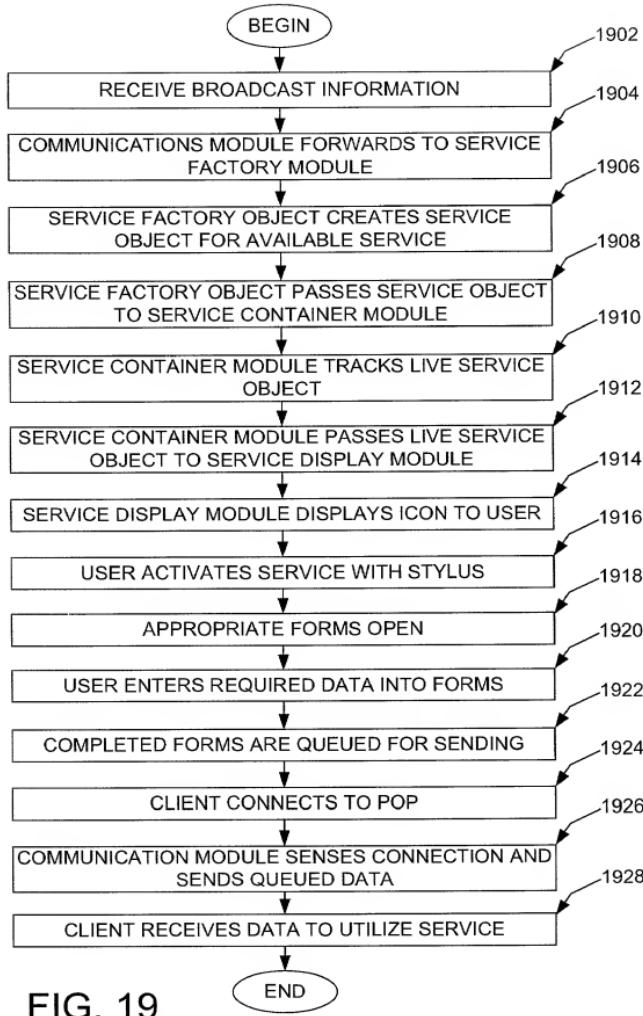


FIG. 18



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FIG. 19